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AMENDMENT UNDER 37 CFR §1.116  
Examining Group 1743  
Patent Application  
Docket No. GJE-7020

October 1, 2007

David Saliwanchik

David R. Saliwanchik, Patent Attorney

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : Brian J. Sines  
Art Unit : 1743  
Applicants : Christopher Robin Lowe *et al.*  
Serial No. : 10/509,781  
Conf. No. : 7716  
Filed : January 3, 2006  
For : Holographic Sensor Based on a Volume Hologram in a Porous Medium

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR §1.116

Sir:

A Request for Continued Examination accompanies this paper with authorization to charge the Request for Continued Examination Fee and the Extension of Time fee to applicants deposit account.

In response to the Office Action dated April 30, 2007, please amend the above-referenced application as follows:

**Amendments to the Claims** are reflected in the listing of claims beginning on page 2 of this paper.

**Remarks/Arguments** follow the amendment section of this paper.